

FORM PTO-1449

INFORMATION DISCLOSURE  
CITATION IN AN APPLICATION

DOCKET NUMBER

MAT 3D9A

APPLICATION NUMBER

10/661,310

APPLICANT

Jon C. Marine, Ivan Chan and Sam Tsui

FILING DATE

September 12, 2003

GROUP ART UNIT

3712

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
AA	3,298,130	01/17/67	Ryan			
1	3,583,093	06/08/71	Glass et al.			
	3,650,065	03/21/72	Johmann			
	3,672,096	06/27/72	Johmann			
	3,846,934	11/12/74	Thorn et al.			
	3,912,694	10/14/75	Chiappe et al.			
	4,023,254	05/17/77	Aiple et al.			
	4,073,088	02/14/78	Beny et al.			
	4,177,602	12/11/79	Choi			
	4,349,987	09/21/82	Bart			
	4,516,951	05/14/85	Saigo et al.			

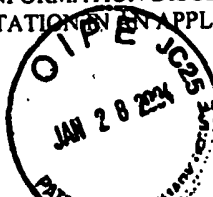
## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
WO 01/49383 A1	07/12/01	PCT			X
JP 5253866A	10/05/93	Japan			X
JP 3258282A	11/18/91	Japan			X

## OTHER DOCUMENTS

	Selected pages from a book entitled "Machine Devices and Instrumentation", <i>Kinematics of Intermittent Mechanisms I-The External Geneva Wheel and Kinematics of Intermittent Mechanisms II-The Internal Geneva Wheel</i> , Copyright 1966
↓	Herbert Herkiner, ed., <i>Engineers' Illustrated Thesaurus</i> , W. M. Pem Publishing, 1952, pp. 172-173.
EXAMINER	DATE CONSIDERED 10/12/2004



FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN APPLICATION  	DOCKET NUMBER	APPLICATION NUMBER
	MAT 3D9A	10/661,310
	APPLICANT Jon C. Marine, Ivan Chan and Sam Tsui	
	FILING DATE	GROUP ART UNIT
	September 12, 2003	3712

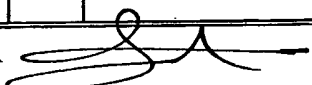
## U.S. PATENT DOCUMENTS


EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
AA	4,563,163	01/07/86	Herbstler et al.			
	4,665,640	05/19/87	Forsse et al.			
	4,681,993	07/21/87	Kondo et al.			
	4,752,272	06/21/88	Karasawa			
	4,764,141	08/16/88	D'Andrade			
	4,775,352	10/04/88	Curran et al.			
	4,819,229	04/04/89	Pritty et al.			
	4,878,870	11/07/89	Pastor			
	5,030,161	07/09/91	Pastor			
	5,092,102	03/03/92	James et al.			
	5,125,865	06/30/92	Orenstein et al.			
	5,158,492	10/27/92	Rudell et al.			
	5,224,896	07/06/93	Terzian			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
JP 2065887A	03/06/90	Japan			X
JP 60241110A	11/30/85	Japan			X

## OTHER DOCUMENTS

	Selected pages, Geneva 1 and 2 from book entitled "Mechanism Linkages and Mechanical Controls" author Nicholas Chironis, (c) 1965
Y	Selected pages from a book entitled "Mechanisms, Linkages, and Mechanical Controls." <i>Geneva Mechanisms</i> , Copyright 1965.
EXAMINER	DATE CONSIDERED
	10/12/2004

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  	DOCKET NUMBER	APPLICATION NUMBER
	MAT 3D9A	10/661,310
	APPLICANT Jon C. Marine, Ivan Chan and Sam Tsui	
FILING DATE September 12, 2003		GROUP ART UNIT 3712

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
AA	5,236,385	08/17/93	May			
	5,310,377	05/10/94	Joja			
	5,316,516	05/31/94	Saitoh			
	5,394,766	03/07/95	Johnson et al.			
	5,405,142	04/11/95	Arad et al.			
	5,505,652	04/09/96	Click			
	5,647,787	07/15/97	Raviv et al.			
	5,747,760	05/05/98	Skarivoda			
	5,820,441	10/13/98	Pracas			
V	5,941,756	08/24/99	Chou			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO.

## OTHER DOCUMENTS

AA	Selected pages, Geneva 3, 4, 5, 6, 7 and 8 from book entitled "Mechanisms and Mechanical Devices 2 <sup>nd</sup> Edition", authors Nicholas Chironis, Neil Sclater, (c) 1996, 1991
EXAMINER	DATE CONSIDERED 10/12/2004